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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/769,137	01/25/2001	Spencer A. Rathus	660-017	8422		
7590 12/09/2003			EXAM	EXAMINER		
Ward & Olivo			LE, THIE	LE, THIEN MINH		
382 Springfield Avenue			ART UNIT	PAPER NUMBER		
Summit, NJ 0	1/901		2876	- THE ENTROPIE		

DATE MAILED: 12/09/2003

Please find below and/or attached an Office communication concerning this application or proceeding.

		Applica	ation No.	Applicant(s)			
Office Action Summary		09/769	),137	RATHUS ET AL.	RATHUS ET AL.		
		Exami	ner	Art Unit			
	The MAIL INC DATE of this	Thien		2876			
P riod fo	• •				dress		
THE - External control	IORTENED STATUTORY PERIOD MAILING DATE OF THIS COMMU- ensions of time may be available under the provision of time may be period for reply specified above is less than thirt of period for reply within the set or extended period for reply received by the Office later than three month of the provision of the provi	JNICATION. ons of 37 CFR 1.136(a). In no ommunication. y (30) days, a reply within the en statutory period will apply an eply will, by statute, cause the his after the mailing date of this	event, however, may a statutory minimum of thi d will expire SIX (6) MO application to become A	reply be timely filed  rty (30) days will be considered timely NTHS from the mailing date of this co	r. mmunication.		
1)	Responsive to communication(s)	filed on 10 Septembe	r 2003.				
	This action is <b>FINAL</b> .	2b)⊠ This action is					
•	Since this application is in conditional closed in accordance with the pra	on for allowance exce	pt for formal ma	ters, prosecution as to the	merits is		
Disposit	ion of Claims	•	, ,	,			
4) 又	Claim(s) 168-262 is/are pending in	n the application					
,	4a) Of the above claim(s) is/are withdrawn from consideration.						
5)	Claim(s) is/are allowed.						
6)⊠	Claim(s) <u>168,257 and 260</u> is/are r	ejected.					
7)⊠	Claim(s) <u>169-256,258,259,261 an</u>	<u>d 262</u> is/are objected	to.				
8)[	Claim(s) are subject to rest	triction and/or election	n requirement.				
Applicat	ion Papers						
9)[	The specification is objected to by	the Examiner.					
10)[	The drawing(s) filed on is/a	re: a)□ accepted or	b)☐ objected to	by the Examiner.			
	Applicant may not request that any ob-			, ,			
	Replacement drawing sheet(s) including						
	The oath or declaration is objected	I to by the Examiner.	Note the attache	d Office Action or form PT	O-152.		
	under 35 U.S.C. §§ 119 and 120						
	Acknowledgment is made of a cla ☐ All b)☐ Some * c)☐ None of		under 35 U.S.C.	§ 119(a)-(d) or (f).			
a)	1. Certified copies of the priori		een received.				
	2. Certified copies of the priori	ty documents have be	een received in A	Application No			
	3. Copies of the certified copie application from the Interna	es of the priority docur	ments have beer	received in this National S	Stage .		
* 5	See the attached detailed Office ac			received.			
13)[ <i>A</i>	Acknowledgment is made of a claim	for domestic priority	under 35 U.S.C.	§ 119(e) (to a provisional	application)		
s 3	ince a specific reference was includ 7 CFR 1.78.	ded in the first senten	ce of the specific	ation or in an Application [	Data Sheet.		
	)  The translation of the foreign I	anguage provisional	application has b	een received.			
14)[ A	Acknowledgment is made of a claim eference was included in the first se	for domestic priority	under 35 U.S.C.	§§ 120 and/or 121 since a	specific SFR 1.78.		
Attachmen	t(s)						
	e of References Cited (PTO-892)		4) Interview 9	Summary (PTO-413) Paper No(s)	١		
2) 🔲 Notic	e of Draftsperson's Patent Drawing Review	(PTO-948)	5) D Notice of I	nformal Patent Application (PTO-			
3) L Inform	mation Disclosure Statement(s) (PTO-1449)	Paper No(s)	6) Dother:				

Application/Control Number: 09/769,137

Art Unit: 2876

### **DETAILED ACTION**

The amendment filed on 9/10/2003 has been entered. Claims 168-262 remain for examination.

### **Double Patenting**

The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970);and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

Claims 168, 257 and 260 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claim 1 of U.S. Patent No. 5,932,863 (herein referred to as the '863 patent).

Similar to claims 168, 257, and 260 of the instant application, claim 1 of the '863 patent recites:

- 1. A system for displaying programming to a user, the system comprising:
- a printed matter having at least one machine recognizable feature;
- a feature recognition unit having associated therewith a means for recognizing said feature and a transmitter for transmitting a coded signal in response to the recognition of said feature;

an intelligent controller having associated therewith a receiver for receiving said coded signal and a means for accessing programming material; and

a display unit for presenting said programming material;

wherein said recognition unit, in response to the recognition of said feature, causes said intelligent controller to access said programming material and said display unit to execute or display said programming material, and

wherein said display unit comprises a personal computer.

Although the conflicting claims are not identical, they are not patentably distinct from each other because they all recited the same limitations since a printed business card is a type of printed matter; and thus would have been obvious in view of each other. As can be seen, the patent protections have been granted in an earlier filed patent application.

# Allowable Subject Matter

Claims 169-256, 258-259, and 261-262 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

The following is a statement of reasons for the indication of allowable subject matter: The prior art fails to disclose system for displaying programming material to a user comprising:

a printed business card;

Application/Control Number: 09/769,137

Art Unit: 2876

a feature recognition device;

an intelligent controller;

a display unit; and having the functions and characteristics as recited in claims 168, 257, 260; and as further modified by dependent claims 169-256, 258-259, and 261-262.

## Response to Arguments

Applicant's arguments with respect to claims 168-262 have been considered but are most in view of the new ground(s) of rejection.

#### Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thien M. Le whose telephone number is (703) 305-3500. The examiner can normally be reached on Monday - Friday from 7:30am - 4:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael G. Lee can be reached on (703) 305-3503. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 308-5841 for regular communications and (703) 308-7722 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0956.

Le, Thien Minh Primary Examiner Art Unit 2876 December 1, 2003